



**AIR QUALITY MANAGEMENT DISTRICT**  
330 Fair Lane, Placerville, CA 95667  
Phone: (530) 621-7501 Fax: (530) 295-2774  
<http://www.edcgov.us/AirQualityManagement>

## **AUTHORITY TO CONSTRUCT #08-167**

Revocable and Non-Transferable  
Valid from 6-1-2016 until 5-31-2017

**AUTHORITY TO CONSTRUCT** granted to:  
Tahoe Asphalt, Inc.  
P.O. Box 95  
Alamo, CA 94507

**EQUIPMENT LOCATION:**  
Tahoe Asphalt, Inc.  
1104 Industrial Avenue  
South Lake Tahoe

This Authority to Construct is for the equipment described below, as shown on the approved plans and specifications, and subject to the conditions listed.

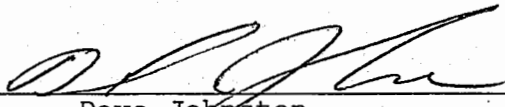
### **Hot Mix Asphalt Drum Mix Plant**

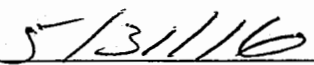
Description	Manufacturer	Model	Rating
<b>Asphalt Concrete Plant</b>	<b>Powerstar</b>	SJPO/G1580F-011-06-12-0-00	250 tons/hr maximum
<b>Burner</b>	Hauck Powerstar Low NOx	SJPO/G1580F	120 MMBtu/Hr (max. rating) 67 MMBtu/Hr (maximum achievable with NG @ 10 psi)
<b>Baghouse</b>	Standard Havens	Magnum 16.5	51,840 ACFM
<b>Cyclone</b>	Madsen	N/A	60,000 ACFM

The annual fees for this permit cover thirty (30) hours of staff time; any additional hours required will be billed at the approved District rate.

This Authority to Construct does not authorize emissions of air contaminants in excess of limits allowed by federal, state, or district rules and regulations. Air Quality Management District Rules are available at the District Office and [www.arb.ca.gov/drdb/ed/cur.htm](http://www.arb.ca.gov/drdb/ed/cur.htm).

BY

  
Dave Johnston  
AIR POLLUTION CONTROL OFFICER

  
ISSUE DATE

**THANK YOU FOR WORKING WITH US TO IMPROVE AIR QUALITY.**

**AUTHORITY TO CONSTRUCT CONDITIONS**  
**TAHOE ASPHALT INC.**  
**PERMIT NUMBER: 08-167, EXPIRES: 5-31-2017**

**Hot Mix Asphalt Drum Mix Plant Equipment Description**

Powerstar Asphalt Concrete Plant (Model: SJPO/G1580F-011-06-12-0-00,  
Serial Number: 913466)

- A. Bins (4), Aggregate Storage, 13' x 10' x 14' High
- B. Feeders (4), Aggregate, 24" x 8', 12 HP Total (3 HP each)
- C. Conveyor, Aggregate, 30" x 90', 15 HP
- D. Conveyor, Aggregate, 30" x 70', 20 HP
- E. Drum-Mixer with "Rap Tube", 9' Dia x 49' L, 200 HP
- F. Burner, Hauck SJPO/G1580 Powerstar (Low NOx), Rated at 120 MMBtu/Hr  
(Actual maximum capacity will be 65 MMBtu/Hr due to limited gas supply.)
- G. Blower, 7,900 SCFM, 100 HP
- H. Hot Oil Circulation Pump, 2 HP
- I. Asphalt Plum, 7.5 HP
- J. Elevator, Bucket, Hot Asphalt, 40 HP
- K. Conveyor, Slat, Hot Asphalt, 3' x 35', 30 HP
- L. Conveyor, Slat, Hot Asphalt, 3' x 12', 25 HP
- M. Compressor, Air, 10 HP
- N. Silos (3), Hot Asphalt Storage, 11' dia x 35' H, 100 Tons Capacity,  
vented to mixer burner
- O. Conveyor, Slinger, 7.5 HP
- P. Recycle Bin, 13' x 10' x 14' H, 24" x 8', 3 HP
- Q. Scalping Screen, 4' x 10', 5 HP
- R. Scalping Screen, 3' x 5', 2 HP
- S. Recycle Conveyor, 24" x 100', 10 HP
- T. Recycle Conveyor, 24" x 10', 5 HP
- U. Recycle Auger, 20 HP
- V. Conveyor, Reject, 24" x 12', 5 HP
- W. Conveyor, Reject, 24" x 75', 15 HP
- X. Storage Silos Exhaust Recovery System Equipped with 3,000 CFM fan (5  
HP)
- Y. APC Baghouse, Magnum size 16.5, pulse jet type, 8,640 sq. ft. cloth  
filter area consisting of dust screw (5 HP), Fan (2 x 125 HP) and  
Madsen 60,000 ACFM Cyclone
- Z. Liquid Asphalt Storage Tank with Heater, 30,000 Gal. Skid mounted  
tank. Heatec Hot Oil Heater Model HCS 230 (2.3 MMBtu/Hr - expected  
to operate at a maximum of 2 MMBH) SN: H-85-105

All applicant proposals are conditions of approval unless otherwise specified herein.

**AUTHORITY TO CONSTRUCT CONDITIONS**

- AC1. **PERMIT TO OPERATE REQUIRED:** The equipment shall not commence operation until the Air Pollution Control Officer takes final action to approve a Permit to Operate (PO). This action may include inspection, observation of compliance with opacity limitations or other testing as required to ensure compliance with District Rules and Regulations. (Rule 501, General Permit Requirements section 501.3.A)
- AC2. **NUISANCE:** There shall not be discharged from any source whatsoever

**THIS IS NOT A PERMIT TO OPERATE**

**AUTHORITY TO CONSTRUCT CONDITIONS  
TAHOE ASPHALT INC.  
PERMIT NUMBER: 08-167, EXPIRES: 5-31-2017**

such quantities of air contaminants or other material which cause injury, detriment, nuisance or annoyance to any considerable number of persons, or to the public, or which endanger the comfort, repose, health or safety of any such persons, or the public, or which cause to have a natural tendency to cause injury or damage to business or property. (Rule 205, Nuisance)

- AC3. **INITIAL STARTUP DATE:** The District shall be notified of the anticipated date of initial startup no less than 30 days prior to the startup date. (Rule 501, General Permit Requirements section 501.3.A.3)
- AC4. **ACTUAL STARTUP DATE:** The District shall be notified of the actual date of initial startup within 5 days after such date. (Rule 501, General Permit Requirements section 501.3.A.4)
- AC5. **RECORDS:** A log shall be maintained detailing the date and time of start-up, shutdown and total operating hours. (Rule 501, General Permit Requirements section 501.5.C.1)

END OF AUTHORITY TO CONSTRUCT CONDITIONS

**RECOMMENDED PERMIT TO OPERATE CONDITIONS  
(This is NOT a Permit to Operate)**

All applicant proposals are conditions of approval unless otherwise specified herein.

**GENERAL CONDITIONS**

1. If any permit condition is found invalid, such finding shall not affect the remaining permit conditions.
2. **PERMIT ACCEPTANCE:** Permit acceptance is deemed acceptance of all conditions specified herein and acceptance of the El Dorado County Air Quality Management District (District) Rules and Regulations.
3. **OPERATION:** Equipment operation must be conducted in compliance with all data and specifications submitted with the application under which this permit was issued. (Rule 501, General Permit Requirements §501.4.E)
4. **PERMIT AMENDMENT:** The District reserves the right to amend this permit, upon annual renewal, in order to insure facility compliance with District Rules and Regulations. (Rule 501, General Permit Requirements §501.3.F)
5. **CHANGE OF OWNERSHIP:** The District must be notified prior to change of ownership, building, erecting, altering or replacing any article, machine, equipment or other contrivance, the use of which may cause, eliminate, reduce, or control the issuance of air contaminants.

**THIS IS NOT A PERMIT TO OPERATE**

**AUTHORITY TO CONSTRUCT CONDITIONS**  
**TAHOE ASPHALT INC.**  
**PERMIT NUMBER: 08-167, EXPIRES: 5-31-2017**

(Rule 501, General Permit Requirements §501.3)

6. **UPSET/BREAKDOWN:** The District must be notified of any upset or breakdown. (Rule 516, Upset Breakdown Conditions)
7. **ADDITIONAL SOURCES:** The District must be notified prior to the addition, altering or replacement of any equipment or other contrivance, the use of which may cause, eliminate, reduce, or control the issuance of air contaminants. (Rule 501, General Permit Requirements §501.3.A)
8. **NUISANCE:** A person shall not discharge from any source quantities of air contaminants or other material which cause injury, detriment, nuisance or annoyance to any considerable number of persons, or to the public, or which endanger the comfort, repose, health or safety of any such persons, or the public, or which cause to have a natural tendency to cause injury or damage to business or property. (Rule 205, Nuisance)
9. **RIGHT OF ENTRY:** To enforce or administer any State or local law, order, regulation, or rule relating to air pollution, the Air Pollution Control Officer and his duly authorized agents shall have the right of entry to any premises on which an air pollution emission source is located for the purpose of inspecting such source, including securing samples of emissions there from or any records required to be maintained therewith by the District. The Air Pollution Control Officer or his duly authorized agent shall have the right to inspect sampling and monitoring apparatus as deemed necessary. (Rule 509, Authority to Inspect)
10. **PERMIT ON PREMISES:** The owner or operator shall maintain a legible copy of said permit on the premises of the subject equipment. (Rule 501, General Permit Requirements §501.4.A)

**RECOMMENDED PERMIT TO OPERATE CONDITIONS**  
**(This is NOT a Permit to Operate)**

**OPERATING CONDITIONS**

11. **ASPHALT PRODUCTION:** Asphalt production shall not exceed a maximum of 250 tons per hour, 3000 tons per day, or 90,000 tons per year.
12. **BAGHOUSE AND CYCLONE OPERATION:** The air pollution control equipment shall operate whenever the asphalt plant is in operation.
13. **BAGHOUSE SPARES:** The owner or operator shall maintain, at all times, a 25% supply of baghouse filters and immediately reorder upon usage of this stock. (Rule 501, General Permit Requirements section 501.4.E)
14. **BAGHOUSE MAINTENANCE:** The baghouse and upstream components including the ductwork shall be visually inspected every morning of each day

**THIS IS NOT A PERMIT TO OPERATE**

**AUTHORITY TO CONSTRUCT CONDITIONS**  
**TAHOE ASPHALT INC.**  
**PERMIT NUMBER: 08-167, EXPIRES: 5-31-2017**

the plant operates. Ineffective, leaking or clogged filters must be replaced prior to operating the baghouse. Leaks found in the baghouses upstream components shall be repaired within five (5) business days.

15. **HOT OIL HEATER:** The hot oil heater operating temperature shall not exceed 450°F.
16. **AGGREGATE DRIER:** The aggregate drier operating temperature shall not exceed 520°F.
17. **CONTAMINATED SOILS:** Use of contaminated soils in the asphalt production process shall be limited to 20 cubic yards per year, or 40 tons per year of petroleum-contaminated soils that result from on-site spills only.
18. **REMEDiated SOILS:** Contaminated soils originating from off-site shall not be processed on the premises.
19. **CONTROL OF BLUE SMOKE:** The hot asphalt storage silos shall be vented to the mixer burner air inlet at all times for control of blue smoke from the silos.

**EMISSION LIMITATIONS**

20. **VISIBLE EMISSIONS:** No source of emissions shall be as dark or darker in shade as that designated as No. 1 (20% Opacity) on the Ringelmann Chart for a period or periods aggregating more than three (3) minutes in any one hour. (Rule 202, Visible Emissions section 202.A)
21. **FINE MATERIAL MANAGEMENT:** The emissions of fugitive dust shall not remain visible or exceed 0% opacity in the atmosphere beyond the boundary line of the emission source as determined in accordance with US EPA Method 9. (Rule 223, Fugitive Dust section 223.4.A)
22. **CONCENTRATION LIMIT:** A person shall not cause or allow PM10 levels to exceed 50 micrograms per cubic meter, 24-hour average, when determined by simultaneous sampling, as the difference between upwind and downwind samples collected on high-volume particulate matter samplers or other U.S. EPA approved equivalent methods for PM10 monitoring. (Rule 223, Fugitive Dust section 223.4.B)
23. **EMISSION LIMITS:** The emissions from the asphalt plant shall not exceed the following:

Pollutant	Pounds/Day	Pounds/Quarter	Pounds/Year
CO	398	5968	11,935
NOx	66	990	1980
SOx	11	153	306
VOC	50	745	1489
PM10	73	1085	2170

**THIS IS NOT A PERMIT TO OPERATE**

**AUTHORITY TO CONSTRUCT CONDITION  
TAHOE ASPHALT INC.  
PERMIT NUMBER: 08-167, EXPIRES: 5-31-2017**

**TESTING REQUIREMENTS**

24. **SOURCE TESTING:** Upon the written request of the Air Pollution Control Officer periodic emissions testing shall be conducted to demonstrate compliance with emission limits and District Rules. (Rule 501, General Permit Requirements section 501.3.G)

**RECORD KEEPING AND REPORTING**

25. **BAGHOUSE FILTER REPLACEMENTS:** Filter replacements shall be recorded for each replacement including the date and number of filters replaced. Records of the visual inspections of the baghouse and upstream components including date and findings shall be maintained. Records shall be retained for no less than 5 years, and shall be made available to District personnel upon request. (Rule 501, General Permit Requirements section 501.5.C.1)
26. **PRODUCTION RECORDS:** Production records shall be maintained and retained for no less than 5 years, and shall be made available to District personnel upon request. (Rule 501, General Permit Requirements section 501.5.C.1)

END OF CONDITIONS



**AIR QUALITY MANAGEMENT DISTRICT**  
330 Fair Lane, Placerville, CA 95667  
Phone: (530) 621-7501 Fax: (530) 295-2774  
<http://www.edcgov.us/AirQualityManagement>

File Number: 08-167  
Valid from: 10-22-13 to 10-21-14

**AUTHORITY TO CONSTRUCT**  
**REVOCABLE AND NON TRANSFERABLE**

**AUTHORITY TO CONSTRUCT** granted to:  
Tahoe Asphalt, Inc.  
P.O. Box 8378  
South Lake Tahoe, CA 96158

**EQUIPMENT LOCATION:**  
Tahoe Asphalt, Inc.  
1104 Industrial Avenue  
South Lake Tahoe

This Authority to Construct is for the equipment described below, as shown on the approved plans and specifications, and subject to the conditions listed.

Description	Manufacturer	Model	Rating
Blower Fan	CENTRI PAC/ Loren Cook	210 CK	6794 CFM Maximum

(See Page Two for Permit to Operate Conditions)

THIS PERMIT DOES NOT AUTHORIZE THE EMISSION OF AIR CONTAMINANTS IN EXCESS OF THOSE ALLOWED BY FEDERAL, STATE, OR DISTRICT RULES AND REGULATIONS. Air Quality Management District Rules are available at the District Office or [www.arb.ca.gov/drdb/ed/cur.htm](http://www.arb.ca.gov/drdb/ed/cur.htm)

BY

*Lisa Petersen for*  
Dave Johnston  
AIR POLLUTION CONTROL OFFICER

*10-31-13*  
ISSUE DATE

**THANK YOU FOR WORKING WITH US TO IMPROVE AIR QUALITY.**

**AUTHORITY TO CONSTRUCT CONDITIONS**  
**TAHOE ASPHALT INC.**  
**PERMIT NUMBER: 08-167, EXPIRES: 9-30-14**

**AUTHORITY TO CONSTRUCT CONDITIONS**

AC1. The equipment shall not commence operation until the Air Pollution Control Officer takes final action to approve a Permit to Operate (PO). This action may include inspection, observation of compliance with opacity limitations or other testing as required to ensure compliance with District Rules and Regulations. (Rule 501.3.A)

**Hot Mix Asphalt Batch Plant Full Equipment Description**

Description	Manufacturer	Model	Rating
Hot Mix Asphalt Batch Plant	Madsen Iron Works	N/A	144 tons/hr average 168 tons/hr maximum
Aggregate Dryer	Madsen Iron Works	8 x 32	60 MMBtu/hr Maximum Temp of 450°F
Liquid Asphalt Storage Tank w/Heater	Hyway	Heater # HYCGO-100	20,000 gal 1.41 MMBtu/hr
Baghouse	Standard Havens	Magnum 8.5	N/A
Blower Fan	CENTRI PAC/ Loren Cook	210 CK	6794 CFM Maximum

All proposals of the applicant are conditions of approval unless mentioned herein.

END OF AUTHORITY TO CONSTRUCT CONDITIONS

**GENERAL CONDITIONS**

1. If any permit condition is found invalid, such finding shall not affect the remaining permit conditions.
2. **PERMIT ACCEPTANCE:** Permit acceptance is deemed acceptance of all conditions specified herein and acceptance of the El Dorado County Air Quality Management District (District) Rules and Regulations.
3. **OPERATION:** Equipment operation must be conducted in compliance with all data and specifications submitted with the application under which this permit was issued. (Rule 501, General Permit Requirements section 501.4.E)
4. **PERMIT AMENDMENT:** The District reserves the right to amend this permit, upon annual renewal, in order to insure facility compliance with District Rules and Regulations. (Rule 501, General Permit Requirements section 501.3.F)
5. **CHANGE OF OWNERSHIP:** The District must be notified prior to change of ownership, building, erecting, altering or replacing any article, machine, equipment or other contrivance, the use of which may cause, eliminate, reduce, or control the issuance of air contaminants. (Rule 501, General Permit Requirements section 501.3)

**THIS IS NOT A PERMIT TO OPERATE**

**AUTHORITY TO CONSTRUCT CONDITIONS  
TAHOE ASPHALT INC.  
PERMIT NUMBER: 08-167, EXPIRES: 9-30-14**

6. **UPSET/BREAKDOWN:** The District must be notified of any upset or breakdown. (Rule 516, Upset Breakdown Conditions)
7. **ADDITIONAL SOURCES:** The District must be notified prior to the addition of any air pollution source. (Rule 501, General Permit Requirements section 501.3.A)
8. **NUISANCE:** A person shall not discharge from any source quantities of air contaminants or other material which cause injury, detriment, nuisance or annoyance to any considerable number of persons, or to the public, or which endanger the comfort, repose, health or safety of any such persons, or the public, or which cause to have a natural tendency to cause injury or damage to business or property. (Rule 205, Nuisance)
9. **RIGHT OF ENTRY:** To enforce or administer any State or local law, order, regulation, or rule relating to air pollution, the Air Pollution Control Officer and his duly authorized agents shall have the right of entry to any premises on which an air pollution emission source is located for the purpose of inspecting such source, including securing samples of emissions there from or any records required to be maintained therewith by the District. The Air Pollution Control Officer or his duly authorized agent shall have the right to inspect sampling and monitoring apparatus as deemed necessary. (Rule 509, Authority to Inspect)
10. **PERMIT ON PREMISES:** The owner or operator shall maintain a legible copy of said permit on the premises of the subject equipment. (Rule 501, General Permit Requirements section 501.4.A)

**RECOMMENDED PERMIT TO OPERATE CONDITIONS  
(This is NOT a Permit to Operate)**

**OPERATING CONDITIONS**

11. **ASPHALT PRODUCTION:** Asphalt production shall not exceed a maximum of 168 tons per hour, 3000 tons per day, or 90,000 tons per year.
12. **AVERAGE HOURLY PRODUCTION LIMIT:** Asphalt production shall not exceed an average hourly limit of 144 tons/hour to be calculated by taking the arithmetic mean, or dividing the daily tonnage processed by the number of hours of operation on that calendar day. The facility may process a maximum of 168 tons/hour for up to four (4) hours per day as long as the average hourly rate for the day is less than or equal to 144 tons.
13. **BAGHOUSE SPARES:** The owner or operator shall maintain, at all times, a 25% supply of baghouse filters and immediately reorder upon usage of this stock. (Rule 501, General Permit Requirements section 501.4.E)

**THIS IS NOT A PERMIT TO OPERATE**

**AUTHORITY TO CONSTRUCT CONDITIONS  
TAHOE ASPHALT INC.  
PERMIT NUMBER: 08-167, EXPIRES: 9-30-14**

14. **BAGHOUSE MAINTENANCE:** The baghouse and upstream components including the ductwork and drop-out box shall be visually inspected every morning of each day the plant operates. Ineffective, leaking or clogged filters must be replaced prior to operating the baghouse. Leaks found in the baghouses upstream components shall be repaired within five (5) business days.
15. **HOT OIL HEATER:** The hot oil heater operating temperature shall not exceed 450°F.
16. **AGGREGATE DRIER:** The aggregate drier operating temperature shall not exceed 400°F.
17. **CONTAMINATED SOILS:** Use of contaminated soils in the asphalt production process shall be limited to 20 cubic yards per year, or 40 tons per year of petroleum-contaminated soils that result from on-site spills only.
18. **REMEDiated SOILS:** Contaminated soils originating from off-site shall not be processed on the premises.

**EMISSION LIMITATIONS**

19. **VISIBLE EMISSIONS:** No source of emissions shall be as dark or darker in shade as that designated as No. 1 (20% Opacity) on the Ringlemann Chart for a period or periods aggregating more than three (3) minutes in any one hour. (Rule 202, Visible Emissions section 202.A)
20. **FINE MATERIAL MANAGEMENT:** The emissions of fugitive dust shall not remain visible or exceed 0% opacity in the atmosphere beyond the boundary line of the emission source as determined in accordance with US EPA Method 9. (Rule 223, Fugitive Dust section 223.4.A)
21. **CONCENTRATION LIMIT:** A person shall not cause or allow PM10 levels to exceed 50 micrograms per cubic meter, 24-hour average, when determined by simultaneous sampling, as the difference between upwind and downwind samples collected on high-volume particulate matter samplers or other U.S. EPA approved equivalent methods for PM10 monitoring. (Rule 223, Fugitive Dust section 223.4.B)

**TESTING REQUIREMENTS**

22. **SOURCE TESTING:** Upon the written request of the Air Pollution Control Officer periodic emissions testing shall be conducted to demonstrate compliance with emission limits and District Rules. (Rule 501, General Permit Requirements section 501.3.G)

**RECORD KEEPING AND REPORTING**

23. **BAGHOUSE FILTER REPLACEMENTS:** Filter replacements shall be recorded for each replacement including the date and number of filters

**THIS IS NOT A PERMIT TO OPERATE**

**AUTHORITY TO CONSTRUCT CONDITIONS**  
**TAHOE ASPHALT INC.**  
**PERMIT NUMBER: 08-167, EXPIRES: 9-30-14**

replaced. Records of the visual inspections of the baghouse and upstream components including date and findings shall be maintained. Records shall be retained for no less than 5 years, and shall be made available to District personnel upon request. (Rule 501, General Permit Requirements section 501.5.C.1)

24. **PRODUCTION RECORDS:** Production records shall be maintained and retained for no less than 5 years, and shall be made available to District personnel upon request. (Rule 501, General Permit Requirements section 501.5.C.1)

END OF CONDITIONS

EL DORADO COUNTY ENVIRONMENTAL MANAGEMENT DEPARTMENT  
AIR POLLUTION CONTROL DISTRICT  
2850 FAIRLANE COURT, PLACERVILLE, CA 95667  
PHONE: (530) 621-6662 FAX: (530) 642-1531

Application #: 99-21

Permit #: 08-167-01

Date Issued: 03-29-99

Expires: 03-29-00

## **AUTHORITY TO CONSTRUCT**

**Nontransferable**

An **AUTHORITY TO CONSTRUCT** is granted to:

TAHOE ASPHALT  
P.O. BOX 8378  
SOUTH LAKE TAHOE, CA 96158

**PROJECT LOCATION:**

TAHOE ASPHALT  
1104 INDUSTRIAL  
SOUTH LAKE TAHOE, CA 96150

For the equipment described below and as shown on the approved plans and specifications and subject to the conditions listed.

**TO CONSTRUCT**

- 1) CHANGE SCAVENGE TUBE LOCATION TO ORIGINAL POSITION
- 2) MOVE BAGHOUSE AIRLOCK TO REAR AND REVERSE DUST SCREW TO MOVE CONCURRENT TO AIR FLOW
- 3) INSTALL ONE PIPE COATED BAG TO TEST FOR DURABILITY AND DUST REMOVAL EFFICIENCY
- 4) REPLACE AUGER (THAT CARRIES PARTICULATES INTO BATCH PROCESS SCREW WITH 12 INCH DIAMETER SCREW.

**EQUIPMENT DESCRIPTION:**

## AUTHORITY TO CONSTRUCT (continued)

TAHOE ASPHALT

APPLICATION #: 99-21


PERMIT NUMBER: 08-167-01, EXPIRES: 03-29-00

### THIS AUTHORITY TO CONSTRUCT IS NOT A PERMIT TO OPERATE

Approval or denial of the application for permit to operate the above equipment will be made after an inspection to determine if the equipment has been constructed in accordance with the approved plans and specifications and if the equipment can be operated in compliance with all the Rules and Regulations of the El Dorado County Air Pollution Control District.

**IMPORTANT NOTE:** It is the applicant's responsibility to comply with all applicable requirements and permits of other governmental agencies. Such agencies may include the Building Department, Fire Department, Planning Department, Health Department, Regional Water Quality Control Board and others.

IT IS THE OWNER'S RESPONSIBILITY TO APPLY FOR A PERMIT TO OPERATE PRIOR TO THE EXPIRATION DATE OF THE AUTHORITY TO CONSTRUCT OR COMPLETION OF PROJECT CONSTRUCTION.

  
for

RONALD D. DUNCAN  
AIR POLLUTION CONTROL OFFICER

DATE SIGNED: March 29, 1999

PERMIT TO CONSTRUCT CONDITION

TAHOE ASPHALT

APPLICATION #: 99-21

PERMIT NUMBER: 08-167-01, EXPIRES: 03-29-00

All proposals of the applicant are conditions of approval unless mentioned herein.

1. If any provision of this permit is found invalid, such finding **SHALL NOT** affect the remaining provisions of this permit.
2. Acceptance of this permit is deemed acceptance of all conditions as specified. Failure to comply with any condition of this permit or the Rules and Regulations of the El Dorado County APCD **SHALL** be grounds for suspension and/or revocation of this permit, either by the Air Pollution Control Officer or the Air Pollution Control District Hearing Board.
3. Operation of the equipment **MUST** be conducted in compliance with all data and specifications submitted with the application under which this permit was issued.
4. The District reserves the right to amend this permit, upon annual renewal, in order to insure compliance of this facility and/or to abate any public nuisance. (Rule 501.3 F.)
5. Operating staff of this facility **SHALL** be advised of and be familiar with all the conditions contained in this permit.
6. Fugitive emissions from any source **SHALL NOT** be visible at any point beyond the facility's property lines.
7. Air Pollution Control **MUST** be notified **PRIOR** to Change of Ownership (Rule 501.3 E.).
8. Air Pollution Control **MUST** be notified **PRIOR** to any alteration or modification of the system and/or equipment (Rule 501.3 A.).
9. Air Pollution Control **MUST** be notified of upset or breakdown (Rule 516).
10. Records **SHALL** be maintained for any and all maintenance (Rule 501.5 C.).
11. The facility **SHALL NOT** discharge from any source whatsoever such quantities of air contaminants or other material which cause injury, detriment, nuisance or annoyance to any considerable number of persons, or to the public, or which endanger the comfort, repose, health or safety of any such persons, or the public, or which cause to have a natural tendency to cause injury or damage to business or property (Rule 205).

TAHOE ASPHALT

APPLICATION #: 99-21

PERMIT NUMBER: 08-167-01, EXPIRES: 03-29-00

12. The Air Pollution Control Officer and his duly authorized agents **SHALL** have the right of entry, during normal operating hours or in the case of an emergency, to any premises on which an air pollution emission source is located for the purpose of inspecting such source, including securing samples of emissions therefrom or any records required to be maintained therewith by the District. The Air Pollution Control Officer or his duly authorized agent shall have the right to inspect sampling and monitoring apparatus as he deems necessary (Rule 509).
13. The owner or operator **SHALL** post the Permit to Construct in an accessible place on the premises so as to be clearly visible and readily available at all times on the operating premises (Rule 501.4 A.).
14. Baghouse emissions **SHALL NOT** be as dark or darker in shade as that designated as No. 1 (20% Opacity) on the Ringlemann Chart for a period or periods aggregating more than three (3) minutes in any one hour (Rule 202).
15. The owner or operator **SHALL** record any maintenance done on the permitted equipment on a weekly basis and shall be made readily available for review upon request by the Air Pollution Control Officer (Rule 501.5 C.).
16. The facility **SHALL NOT** cause, suffer, allow, or permit any fine material to be handled, transported, or stored without taking precautions which prevent the material from becoming airborne and leaving the property (Rule 223).
17. The owner or operator **SHALL** maintain, at all times, a 25% supply of the baghouse's filters and immediately reorder upon usage of this stock (Rule 501.4 E.)
18. Asphalt production **SHALL NOT** exceed 130,000 tons per year. Production records **SHALL** be maintained and available to the District upon request (Rules 501.4 and 501.5 C.).
19. Tahoe Asphalt **SHALL NOT** process any contaminated material not generated on site. Tahoe Asphalt may process minor amounts of soil which was contaminated on-site. Incidents of processing onsite generated contaminated soil shall be limited to 5 incidents per year with each incident not to exceed 2 cubic yards of material, incidents shall be spaced at least seven days apart.
20. Tahoe Asphalt **SHALL** record the date, amount of contaminated soil, description of how soil became contaminated, for each event of processing contaminated soil in the asphalt mix.